Index of Claims



Application/Control No.

09/976,672

Examiner

Rhonda Murphy

Applicant(s)/Patent under Reexamination

LEE, DANIEL JOSEPH

Art Unit

2667

| <b>√</b> | Rejected |
|----------|----------|
| _        | Allowed  |

| _ | (Through numeral)<br>Cancelled |  |  |  |  |  |
|---|--------------------------------|--|--|--|--|--|
| ÷ | Restricted                     |  |  |  |  |  |

| Z | Non-Elected  |
|---|--------------|
| I | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      |  |                 |              |   | Date     |  |               | _          |                |          |
|----------|--|-----------------|--------------|---|----------|--|---------------|------------|----------------|----------|
| Final    | Original                                     | 8/19/05         |              |   |          |  |               |            |                |          |
|          | 1  | V               |              |   |          |  |               |            |                | П        |
|          | 1<br>2<br>3<br>4<br>5                        | マママ             | Г            |   |          |  |               |            |                |          |
|          | 3  | <b>V</b>        |              |   |          |  |               |            |                |          |
|          | 4  | V               |              |   |          |  |               | L          |                | Ш        |
|          | 5  | <u></u>         | L            | $ldsymbol{ld}}}}}}$ |          |  |               | L          |                |          |
|          | 6<br>7                                       | V,              | L.           |   | _        | $oxed{oxed}$                                     |               |            | _              | Щ        |
|          | 7  | V               |              | _   | <u> </u> | _  |               | <u>_</u> _ |                | Щ        |
|          | 8  |                 |              |   | ļ        | _  |               | _          |                | Ш        |
| ļ        | 9  | 8               |              | <u> </u>  | <u> </u> | _  | _             |            | _              |          |
|          | 10   | 2               |              | <u> </u>  | _        |  | _             | _          | _              | Щ        |
|          | 11   | -               | <u> </u>     | <u> </u>  | H        | -  | _             | <u> </u>   | <u> </u>       | Н        |
| <u> </u> | 12   | ╟               | ┝            | -   | ⊢        | $\vdash$   | _             | ┝          | <del> </del> — | Н        |
| ├        | 14   | ╂               | ┝            | ┝   | -        | ⊢  | _             | $\vdash$   | ├              | Н        |
|          | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | +               | ┢            | <del> </del>  | ┢        | -  |               | ┝          | $\vdash$       | $\vdash$ |
| <u> </u> | 16   | ╫╴              | $\vdash$     | $\vdash$  | $\vdash$ | <del>                                     </del> |               | $\vdash$   | $\vdash$       | Н        |
| <b>-</b> | 17   | ╫╴              | $\vdash$     | <del>                                     </del>  | ┢        | -  |               | $\vdash$   | -              | Н        |
| <b></b>  | 18   | ╫               | $\vdash$     | -   | ┢        | H  |               | H          | -              | H        |
|          | 19   | ╫╴              | $\vdash$     | $\vdash$  | $\vdash$ | _  | _             | $\vdash$   | _              | Н        |
|          | 20   | 11-             | $\vdash$     | _   | $\vdash$ |  | _             | Т          |                | П        |
|          | 20<br>21<br>22                               |                 |              |   |          |  |               |            |                | П        |
|          | 22   | II              |              |   |          |  |               |            |                | П        |
|          | 23   | 1               |              |   |          |  |               |            |                | П        |
|          | 23<br>24                                     | 1               | Г            |   |          |  |               |            |                | П        |
|          | 25   | $\prod$         |              |   |          |  |               |            |                |          |
|          | 26   | 0               |              |   |          |  |               |            |                |          |
|          | 27<br>28<br>29                               | <b>V</b>        |              |   | <u> </u> |  |               |            |                |          |
|          | 28   | V,              | <u> </u>     | <u> </u>  | <u> </u> | L  |               | <u> </u>   | L              |          |
|          | 29   | V,              | <u> </u>     | _   | _        |  |               | L.         | _              |          |
|          | 30   | Ž               | <u> </u>     | _   | <u> </u> |  |               | ╙          | _              | Ш        |
|          | 31   | 0               | <u> </u>     |   | <u> </u> | _  |               | _          | <u> </u>       | Ш        |
|          | 32   | 1               | <u> </u>     | _   | ⊢        | <u> </u>   |               | <u> </u>   | -              | Щ        |
|          | 33   | <del>  </del> - |              |   | ├        | -  |               | ├          | <u> </u>       | Н        |
| -        | 34<br>35                                     | ₩               | ┝            | ├   | $\vdash$ | <u> </u>   |               | ⊢          | <u> </u>       | Н        |
|          | 35   | #               | <del> </del> | <del> </del>  | ├        |  | _             | <u> </u>   | H              | Н        |
|          | 36<br>37                                     | ╫               | ⊢            | $\vdash$  | ⊢        | ⊢  | _             | ⊢          | H              | Н        |
|          | 38   | ╫╌              | <del> </del> | $\vdash$  | $\vdash$ | $\vdash$   |               | $\vdash$   | $\vdash$       | H        |
| -        | 39   | H               | $\vdash$     | $\vdash$  |          | $\vdash$   | -             | ┢          | $\vdash$       | Н        |
| $\vdash$ | 40   | ╫╴              | $\vdash$     | $\vdash$  | $\vdash$ | $\vdash$   |               |            | $\vdash$       | $\vdash$ |
| -        | 41   | ╫╴              | -            |   | Ι-       |  |               | ┢┈         | H              | H        |
|          | 42   | b               | ┌┈           | T   | Г        |  |               |            | <u> </u>       | H        |
|          | 43   | V               | Ι .          |   |          | Г  | $\overline{}$ |            | Г              | М        |
|          | 44   | Ž               |              |   |          |  |               | Г          | -              |          |
|          | 45   |                 |              |   |          |  |               |            |                |          |
|          | 46   |                 | Ĺ            | L   |          |  |               |            |                |          |
|          | 47   |                 |              |   |          |  |               |            |                |          |
|          | 48   |                 |              |   |          |  |               |            |                |          |
|          | 49   |                 |              |   |          |  |               |            |                |          |
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|     | Cla   | Claim    |          | Date     |  |          |              |          |          |          |              |  |  |
|-----|-------|----------|----------|----------|--|----------|--------------|----------|----------|----------|--------------|--|--|
|     | Final | Original |          |          |  |          |              |          |          |          |              |  |  |
|     |       |          |          |          |  |          |              |          |          |          |              |  |  |
| ı   |       | 51       |          |          |  |          |              |          |          |          |              |  |  |
| ı   |       | 52       | L        |          |  |          |              |          |          |          |              |  |  |
| - [ |       | 53       |          |          |  |          |              |          |          |          |              |  |  |
| -   |       | 54       | L        |          |  |          |              |          |          |          |              |  |  |
| 1   |       | 55       | L        |          |  |          |              |          |          |          |              |  |  |
| ŀ   |       | 56       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 57       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 58       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 59       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 60       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 61       |          | L        |  |          |              |          |          |          |              |  |  |
|     |       | 62       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 63       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 64       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 65       |          |          |  |          |              |          | Ш.       | لَـــا   |              |  |  |
|     |       | 66       |          |          |  | <u> </u> |              |          |          |          |              |  |  |
|     |       | 67       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 68       |          |          | <u> </u>   | L        |              |          |          |          |              |  |  |
|     |       | 69       |          |          |  | L        |              |          |          | _        |              |  |  |
|     |       | 70       |          |          | L  |          |              |          |          |          |              |  |  |
| į   |       | 71       |          |          | _  |          |              |          |          |          |              |  |  |
|     |       | 72       |          |          | <u> </u>   | L.       |              |          | _        |          | _            |  |  |
|     |       | 73       | <u> </u> |          | <u> </u>   | _        | _            |          | _        | Ш        |              |  |  |
|     |       | 74       | <u> </u> |          | L.   |          |              |          | _        |          |              |  |  |
|     |       | 75       | <u> </u> |          | _  |          | $oxed{oxed}$ | _        | Ш        |          |              |  |  |
|     |       | 76       | L.,      |          | _  |          |              |          |          | L.,      |              |  |  |
|     |       | 77       | _        | _        | _  |          | $\vdash$     | _        | œ        | _        | _            |  |  |
|     |       | 78       |          |          | <u> </u>   | _        |              | <u> </u> | <u> </u> | _        |              |  |  |
|     |       | 79       |          |          | -  |          |              |          | H        | <u> </u> |              |  |  |
|     |       | 80       | -        | _        | -  |          | H            | _        | $\vdash$ |          | -            |  |  |
|     |       | 81<br>82 |          | _        | ⊢  |          | $\vdash$     | _        | H        | _        |              |  |  |
|     |       | 83       | -        | -        |  |          |              |          |          |          | _            |  |  |
|     |       | 84       | <u> </u> |          | ├  |          |              | <u> </u> | -        | <u> </u> | _            |  |  |
|     |       | 85       | $\vdash$ | -        | $\vdash$   | $\vdash$ | H            |          | $\vdash$ | <u> </u> | <del> </del> |  |  |
|     |       | 86       | H        | -        | ┢  | -        |              | -        | Н        |          | _            |  |  |
| ı   |       | 87       | -        | $\vdash$ | <del>                                     </del> | $\vdash$ | <del> </del> | $\vdash$ | -        |          |              |  |  |
|     |       | 88       | $\vdash$ | -        | <del>                                     </del> | $\vdash$ | Η            | -        | <b>-</b> | _        | $\vdash$     |  |  |
|     | -     | 89       |          | -        | -  | $\vdash$ | -            | _        | -        |          |              |  |  |
|     |       | 90       | $\vdash$ | <u> </u> |  | _        | $\vdash$     | _        |          | -        | _            |  |  |
|     |       | 91       |          | <u> </u> |  |          |              | -        |          |          | _            |  |  |
| i   |       | 92       | Г        |          |  |          | П            |          | Г        |          |              |  |  |
| i   |       | 93       |          |          | П  |          |              |          |          |          |              |  |  |
| į   |       | 94       |          |          |  |          |              |          |          |          |              |  |  |
| j   |       | 95       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 96       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 97       |          |          |  |          |              |          |          |          |              |  |  |
|     |       | 98       | Ĺ        |          |  |          |              |          |          |          |              |  |  |
|     |       | 99       |          |          |  |          | l            |          |          |          |              |  |  |

| Cli   | Date   |              |          |  |              |              |             |          |              |                        |
|-------|--|--------------|----------|--|--------------|--------------|-------------|----------|--------------|------------------------|
|       |  |              |          |  |              |              |             |          |              | П                      |
| Final | Original   |              |          |  |              |              |             |          |              |                        |
|       | 101<br>102   |              |          |  |              |              |             |          |              |                        |
|       | 102  |              |          |  |              |              |             |          |              |                        |
|       | 103  |              |          |  |              |              |             |          |              |                        |
|       | 104  |              |          |  |              |              |             |          |              |                        |
|       | 105  |              |          |  |              |              |             |          |              |                        |
|       | 104<br>105<br>106                                    |              |          |  |              |              |             |          |              |                        |
|       | 107<br>108<br>109                                    |              |          |  |              |              |             |          |              |                        |
|       | 108  |              |          |  |              | _            |             |          |              |                        |
|       | 109  |              |          |  |              |              | L           |          |              | Щ                      |
|       | 110  | _            |          |  |              |              | _           |          |              | Ш                      |
|       | 111  | <u> </u>     | L.       | _  | <u> </u>     | $\vdash$     | $\vdash$    | ļ        | ļ            | Щ                      |
|       | 112  | _            | Ш        |  | <u> </u>     | <u> </u>     | <u> </u>    | $\vdash$ | $\vdash$     | Щ                      |
|       | 113  |              | $\vdash$ | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u>    | <u> </u> | $\vdash$     | Н                      |
|       | 114  | $\vdash$     | $\vdash$ | $\vdash$   |              | <del> </del> | -           | $\vdash$ | $\vdash$     | Н                      |
|       | 116  |              | H        | $\vdash$   | <del> </del> | $\vdash$     | -           | H        | H            | H                      |
|       | 110<br>111<br>112<br>113<br>114<br>115<br>116<br>117 |              | $\vdash$ | <del>                                     </del> | <u> </u>     | $\vdash$     |             |          | ⊢            | $\vdash$               |
|       | 118  | H            | -        | -  | _            | -            | _           |          | _            | Н                      |
|       | 118<br>119   | H            |          | <u> </u>   |              | -            |             | -        |              | $\vdash$               |
|       | 120  |              |          | _  |              | $\vdash$     |             | _        | -            | Н                      |
|       | 121  |              |          | _  | _            |              |             |          | _            |                        |
|       | 122  |              |          |  |              |              |             |          |              | П                      |
|       | 121<br>122<br>123<br>124<br>125                      |              |          |  |              |              |             |          |              |                        |
|       | 124  |              |          |  |              |              |             |          |              |                        |
|       | 125  | _            |          |  |              |              |             |          |              | Ш                      |
|       | 126<br>127<br>128                                    | _            |          |  |              |              | _           | _        |              | Щ                      |
|       | 127  | ļ            |          |  | <u> </u>     | ļ            | <u> </u>    |          |              | Щ                      |
|       | 128  | _            |          |  | <u> </u>     | <u> </u>     | _           | L        |              | Н                      |
|       | 129<br>130   |              | _        |  |              | -            | <u> </u>    | $\vdash$ | ⊢            | Н                      |
|       | 131  |              | -        | _  | _            | ┝            | <u> </u>    | $\vdash$ |              | ${\mathbb H}$          |
|       | 137  | $\vdash$     |          | —  | $\vdash$     | Η.           | <u> </u>    |          | <del> </del> | ${ m H}$               |
| •     | 132<br>133   | $\vdash$     |          | _  | $\vdash$     | $\vdash$     | $\vdash$    | $\vdash$ | <del> </del> | $\vdash \vdash \vdash$ |
|       | 134  | $\vdash$     | H        | -  | $\vdash$     | $\vdash$     | <del></del> |          | ┢            | H                      |
|       | 135  | <u> </u>     |          |  | $\vdash$     | H            | <u> </u>    |          | H            | H                      |
|       | 136  | Γ            |          |  |              | Г            | Г           | Г        | Г            | М                      |
|       | 137<br>138   |              |          |  |              |              |             |          |              |                        |
|       | 138  |              |          |  |              |              |             |          |              |                        |
|       | l 139  | <u> </u>     |          |  | L            | L            | L           | L        | L            | Ш                      |
|       | 140  | <u> </u>     | _        | <u> </u>   |              | <u> </u>     |             | ļ        | L            | $\square$              |
|       | 141  | <u> </u>     |          | <u> </u>   | ļ            | L            | <u> </u>    |          | <u> </u>     | $\sqcup$               |
|       | 142  | <u> </u>     | H        | ļ  | <u> </u>     | <u> </u>     | <u> </u>    | L        | $\vdash$     | ⊢⊢                     |
|       | 143  | <del> </del> |          |  | -            | -            | <u> </u>    |          | <u> </u>     | $\vdash$               |
|       | 144<br>145   | ├─           |          | ļ  | <u> </u>     | <b> </b> -   | ļ.—         | -        | <del> </del> | $\vdash \vdash$        |
|       | 145  | $\vdash$     | H        | -  | $\vdash$     | $\vdash$     | <u> </u>    | -        | $\vdash$     | ${\mathbb H}$          |
|       | 147  | $\vdash$     | Н        | <del> </del>                                     | $\vdash$     | $\vdash$     | $\vdash$    | $\vdash$ | $\vdash$     | $\vdash \vdash$        |
|       | 148  | $\vdash$     | Н        | _  |              | $\vdash$     | $\vdash$    | Н        | $\vdash$     | H                      |
|       | 149  | $\vdash$     |          |  | _            | ┢            | <u> </u>    |          | $\vdash$     | H                      |
|       | 150  | 1            |          | _  |              |              |             | Т        | _            | H                      |
|       |  |              |          |  |              |              |             |          |              |                        |